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	011738.00050	
<b>RE:</b> Filing Of Response/Amendment For U.S. Serial No. 10/053,329		
Application Of Baudino, et al.		
Filed November 9, 2001		
Title: Techniques for Selective Activation of Neurons in the Brain, Spinal Cord Parenchyma or Peripheral Nerve		

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Application of Baudino, et al.

Serial No. 10/053,329

Filing Date: November 9, 2001

Title: Techniques for Selective Activation of Neurons in the Brain, Spinal Cord Parenchyma Or Peripheral Nerve

Transmittal Form, 1 page, in duplicate

Response and Amendment, 37 pages

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<b>TRANSMITTAL FORM</b>		Application Number	10/053,329
		Filing Date	November 9, 2001
		First Named Inventor	Baudino
		Art Unit	3763
		Examiner Name	Michael J. Hayes
Total Number of Pages in This Submission		Attorney Docket Number	011738.0005

ENCLOSURES (check all that apply)		
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Date	June 21, 2005	Reg. No. 42,065

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TRANSMITTAL  
FORM

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Total Number of Pages In This Submission

Application Number	10/053,329
Filing Date	November 9, 2001
First Named Inventor	Scudino
Art Unit	3763
Examiner Name	Michael J. Hayes
Attorney Docket Number	011738.0005C

## ENCLOSURES (check off those apply)

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## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm	Banner & Witcoff, LTD.		
Signature			
Printed Name	Binal J. Patel		
Date	June 21, 2005	Reg. No.	42,065

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JUN 21 2005

Appln. No.: 10/053,329  
 Amendment dated June 21, 2005  
 Reply to Office Action mailed January 25, 2005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:	Atty. Docket No.:	011738.00050
<i>Baudino et al.</i>		
Serial No.:	Group Art Unit:	3763
Filed:	Examiner:	Michael J. Hayes
For:	Confirmation No.:	4148
TECHNIQUES FOR SELECTIVE ACTIVATION OF NEURONS IN THE BRAIN, SPINAL CORD PARENCHYMA OR PERIPHERAL NERVE		

**RESPONSE AND AMENDMENT**

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450

Sir:

This paper is responsive to the Office Action mailed January 25 2005. The Office Action did not set a response deadline, making this paper due on July 25, 2005. Reconsideration of the instant application is requested in light of the following:

**Amendments to the Specification** begins on page 2 of this paper

**Amendments to the Claims** begins on page 4 of this paper.

**Remarks** begin on page 29 of this paper.

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